## From the INTERNATIONAL SEARCHING AUTHORITY

# To: JACOBACCI & PARTNERS S.P.A. Attn. Vittorangeli, Lucia

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

Via Senato, 8	OR THE DECLARATION
I-20121 Milano	
ITALY	(PCT Rule 44.1)
·	
	Date of mailing (day/month/year)
	(day/month/year) 05/04/2004
Applicant's or agent's file reference	
E052485-GP	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No.	International filing date
	(day/month/year) 25/07/2003
PCT/IT 03/00462	23/01/2003
Applicant	
ANGALDO ENEDCIA C. D. A	
ANSALDO ENERGIA S.P.A.	
1. $\boxed{\mathbb{X}}$ The applicant is hereby notified that the International Searc	h Report has been established and is transmitted herewith.
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the clair	no of the International Application (see Rule 46):
The applicant is entitled, if he so wishes, to afficild the clair	its of the international Application (see Talle 40).
When? The time limit for filing such amendments is norm	ally 2 months from the date of transmittal of the
International Search Report; however, for more de	etails, see the notes on the accompanying sneet.
Where? Directly to the International Bureau of WIPO	
34, chemin des Colombettes 1211 Geneva 20, Switzerland	
Fascimile No.: (41–22) 740.14.3	5
For more detailed instructions, see the notes on the according	ompanying sheet.
2. The applicant is hereby notified that no International Search	h Report will be established and that the declaration under
Article 17(2)(a) to that effect is transmitted herewith.	
3. With regard to the protest against payment of (an) additi	onal fee(s) under Rule 40.2, the applicant is notified that:
the protest together with the decision thereon has been	en transmitted to the International Bureau together with the
applicant's request to forward the texts of both the pro	otest and the decision thereon to the designated Offices.
no decision has been made yet on the protest; the ap	plicant will be notified as soon as a decision is made.
4. Further action(s): The applicant is reminded of the following:	
Shortly after 18 months from the priority date, the international a	application will be published by the International Bureau.
If the applicant wishes to avoid or postpone publication, a notice	ce of withdrawal of the international application, or of the
priority claim, must reach the International Bureau as provided completion of the technical preparations for international public	cation.
Within 19 months from the priority date, a demand for internatio	
within 19 months from the phonty date, a demand for internation wishes to postpone the entry into the national phase until 30 m	nonths from the priority date (in some Offices even later).
Within 20 months from the priority date, the applicant must perfe	orm the prescribed acts for entry into the national phase
before all designated Offices which have not been elected in t	the demand or in a later election within 19 months from the
priority date or could not be elected because they are not bour	на ву спартеги.

Name and mailing address of the International Searching Authority



European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk 7 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, - Fax: (+31-70) 340-3016

Authorized officer

Pieter Nijhuijs

### **NOTES TO FORM PCT/ISA/220**

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

### **INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19**

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international polication. Furthermore, it should be emphasized that provisional protection is available in some States only.

### What parts of the International application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

### When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

### Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been its filed, see below.

### How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

### What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

### **NOTES TO FORM PCT/ISA/220 (continued)**

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

# The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
   "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- (Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims):
  - "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

### "Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

### It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

### Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

### Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide.

# PATENT COOPERATION TREATY

# **PCT**

## **INTERNATIONAL SEARCH REPORT**

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		of Transmittal of International Search Report /220) as well as, where applicable, item 5 below.	
E052485-GP	ACTION (Form PC1/ISA)	, et a meil as, where applicable, item 3 below.	
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)	
PCT/IT 03/00462	25/07/2003		
Applicant			
ANSALDO ENERGIA S.P.A.			
This International Search Report has been	r prepared by this International Searching Au	ithority and is transmitted to the applicant	
This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.			
This International Coase! Deve description	of a total of 2		
This International Search Report consists  It is also accompanied by	of a total of sheets.  a copy of each prior art document cited in th	is report.	
. 1. Basis of the report			
	international search was carried out on the bess otherwise indicated under this item.	pasis of the international application in the	
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation o	f the international application furnished to this	
b. With regard to any nucleotide an		international application, the international search	
was carried out on the basis of the contained in the internatio	e sequence listing : anal application in written form.		
	rnational application in computer readable for	orm.	
furnished subsequently to	this Authority in written form.	•	
	this Authority in computer readble form.		
international application a	osequently furnished written sequence fisting is filed has been furnished.		
the statement that the info furnished	ormation recorded in computer readable forn	n is identical to the written sequence listing has been	
2. Certain claims were fou	nd unsearchable (See Box I).		
3. Unity of invention is lace			
4. With regard to the title,			
X the text is approved as su			
the text has been establis	shed by this Authority to read as follows:		
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5. With regard to the abstract,			
X the text is approved as su			
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.			
6. The figure of the <b>drawings</b> to be published.		1	
X as suggested by the appli		None of the figures.	
because the applicant fail		<del></del>	
	characterizes the invention.		
L		<del></del>	

### **INTERNATIONAL SEARCH REPORT**

International Application No PCT/IT 03/00462

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F23R3/36 F23D17/00 F23L7/00

According to International Patent Classification (IPC) or to both national classification and IPC

### **B. FIELDS SEARCHED**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
<b>X</b> *	US 4 890 453 A (IWAI KAZUMI ET AL) 2 January 1990 (1990-01-02) column 4, line 33 - column 5, line 31 column 5, line 66 - column 6, line 53; figures 1,3	1-3,5,14
<b>X</b>	EP 1 239 219 A (OSAKA GAS CO LTD) 11 September 2002 (2002-09-11) paragraphs '0001!, '0157! - '0167!, '0223! - '0228!; figures 13,33	1-5
X	EP 1 277 920 A (SIEMENS AG) 22 January 2003 (2003-01-22) paragraphs '0010! - '0013!, '0021! - '0023!, '0056!, '0064! - '0066!; figure 2	1-3,10, 17

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.		
Special categories of cited documents :	*T* later document published after the international filing date		
"A" document defining the general state of the art which is not considered to be of particular relevance	or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
*E* earlier document but published on or after the international filing date	*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the		
*O* document referring to an oral disclosure, use, exhibition or other means	document is combined with one or more other such docu- ments, such combination being obvious to a person skilled		
*P* document published prior to the international filing date but later than the priority date claimed	in the art.  *&* document member of the same patent family		
Date of the actual completion of the international search	Date of mailing of the international search report		
26 March 2004	05/04/2004		
Name and mailing address of the ISA	Authorized officer		
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Coli, E		

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## INTERNATIONAL SEARCH REPORT

International Application No
PCT/IT 03/00462

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category •	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 451 160 A (BECKER BERNARD DR ING) 19 September 1995 (1995-09-19) column 4, line 37 - column 5, line 27; figure 1	1-4
<b>X</b>	EP 0 924 462 A (ASEA BROWN BOVERI) 23 June 1999 (1999-06-23) the whole document	1
A .	DE 10 60 082 B (OFU OFENBAU UNION G M B H) 25 June 1959 (1959-06-25) the whole document	1
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